

WATER-SOLUBLE HOTMELT ADHESIVE

Abstract

The present invention pertains to a water-soluble hotmelt adhesive, containing: 40 to 70 % by weight of at least one homopolymer or copolymer with free carboxylic acid groups based on ethylenically unsaturated monomers (component A), 15 to 45 % by weight of at least one water-soluble or water-dispersible polyurethane (component B), 10 to 45 % by weight of at least one inorganic or organic base (component C), and 0 to 20 % by weight of further additives (component D), wherein the sum of such components is 100 % by weight. The water-soluble hotmelt adhesive is suitable for producing textile laminates, moisture-tackifiable papers and at least two-ply hygiene-papers, in particular tissue.